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PATENT
Attorney Docket No.: 061818-5002-US04
Client Ref. No.: 98-207-5

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

On August 8, 2006

MORGAN, LEWIS and BOCKIUS LLP.

By: Kathy DeGroot

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

NICHOLAS L. ABBOTT, *et al.*

Application No.: 10/044,899

Filed: January 9, 2002

For: OPTICAL AMPLIFICATION OF
MOLECULAR INTERACTIONS USING
LIQUID CRYSTALS

Customer No.: 43850

Confirmation Number: 3817

Examiner: Tran, My Chau

Technology Center/Art Unit: 1639

RESPONSE TO RESTRICTION
REQUIREMENT/ELECTION OF SPECIES

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Restriction Requirement mailed April 13, 2006, please enter the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 19 of this paper.